

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

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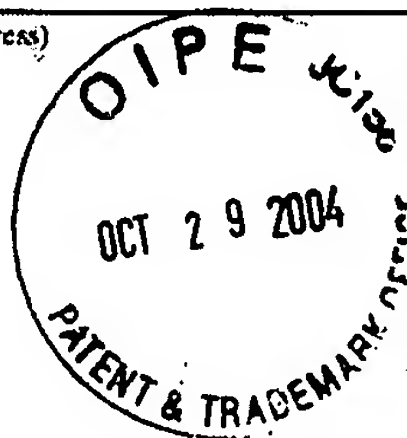
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed with appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23990 7590 07/29/2004

DOCKET CLERK
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11/01/2004 ZJUHR2 00000083 10630322

01 FC:1501
02 FC:80011370.00 OP
30.00 OP

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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

KATHLEEN NEWSOME	(Depositor's name)
KATHLEEN NEWSOME	(Signature)
OCTOBER 29, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/630,322

07/30/2003

Jane Xin-LeBlanc

P05644 (NATI15-05644)

8744

TITLE OF INVENTION: CIRCUITS FOR REDUCING LEAKAGE CURRENTS IN PULL-UP AND PULL-DOWN CIRCUITS USING VERY SMALL MOSFET DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1330

\$0

\$1330

10/29/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
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COX, CASSANDRA F

2816

327-309000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list:

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

National Semiconductor Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 50-0208 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

(Date)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)

DOCKET NO.: P05644
CLIENT NO.: NATI15-05644
CUSTOMER NO.: 23990

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Jane Xin-LeBlanc et al.
Serial No. : 10/630,322
Filed : July 30, 2003
For : CIRCUITS FOR REDUCING LEAKAGE CURRENTS IN PULL-UP AND PULL-DOWN CIRCUITS USING VERY SMALL MOSFET DEVICES
Group No. : 2816
Examiner : Cassandra F. Cox

MAIL STOP ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY POST OFFICE EXPRESS MAIL

The undersigned hereby certifies that the following documents:

- 1) Part B Issue Fee Transmittal (in duplicate);
- 2) Check in the amount of \$1,400.00 for issue fee (\$1,370.00) and soft copies (\$30.00);
- 3) Fee Transmittal for FY 2005 (in duplicate); and
- 4) A Postcard receipt

relating to the above application, were deposited as "Express Mail", Mailing Label No. EV507965811US with the United States Postal Service, addressed to: MAIL STOP ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 29, 2004.

Date:

OCTOBER 29, 2004

Mailer

Ruth Ann Hunsome

Date:

Oct 29, 2004

P.O. Drawer 800889
Dallas, Texas 75380
Phone: (972) 628-3600
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William A. Munck
William A. Munck
Reg. No. 39,308



FEE TRANSMITTAL

for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,400.00

Complete if Known

Application Number	10/630,322
Filing Date	July 30, 2003
First Named Inventor	Jane Xin-LeBlanc
Examiner Name	Cassandra F. Cox
Art Unit	2816
Attorney Docket No.	P05644

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:
Deposit Account Number: 50-0208
Deposit Account Name: Davis Munck, P.C.

The Director is authorized to: (check all that apply)
☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE		Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395			Utility filing fee	
1002	350	2002	175			Design filing fee	
1003	550	2003	275			Plant filing fee	
1004	790	2004	395			Reissue filing fee	
1005	160	2005	80			Provisional filing fee	
SUBTOTAL (1)						(\$) 0	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: -20** = X =
Independent Claims: -3** = X =
Multiple Dependent: =

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				<div>(\$) 0</div>

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES		Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65			Surcharge - late filing fee or oath	
1052	50	2052	25			Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130			Non-English specification	
1812	2,520	1812	2,520			For filing a request for ex parte reexamination	
1804	920*	1804	920*			Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*			Requesting publication of SIR after Examiner action	
1251	110	2251	55			Extension for reply within first month	
1252	430	2252	215			Extension for reply within second month	
1253	980	2253	490			Extension for reply within third month	
1254	1,530	2254	765			Extension for reply within fourth month	
1255	2,080	2255	1,040			Extension for reply within fifth month	
1401	340	2401	170			Notice of Appeal	
1402	340	2402	170			Filing a brief in support of an appeal	
1403	300	2403	150			Request for oral hearing	
1451	1,510	1451	1,510			Petition to institute a public use proceeding	
1452	110	2452	55			Petition to revive - unavoidable	
1453	1,370	2453	685			Petition to revive - unintentional	
1501	1,370	2501	685			Utility issue fee (or reissue)	1,370.00
1502	490	2502	245			Design issue fee	
1503	660	2503	330			Plant issue fee	
1460	130	1460	130			Petitions to the Commissioner	
1807	50	1807	50			Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180			Submission of Information Disclosure Stmt	
8021	40	8021	40			Recording each patent assignment per property (times number of properties)	
1809	790	2809	395			Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395			For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395			Request for Continued Examination (RCE)	
1802	900	1802	900			Request for expedited examination of a design application	
Other fee (specify) 10 soft copies of patent (\$30.00)							\$30.00
*Reduced by Basic Filing Fee Paid							
SUBTOTAL (3)							(\$) 1,400.00

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	William A. Munck	Registration No. (Attorney/Agent)	39,308
Signature		Telephone	972-628-3600
		Date	Oct 29 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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